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DIALOG(R)File 351:Derwent WPI

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WPI Acc No: 1990-213153 /199028

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Control agent against harmful insects, microorganisms and fungi - contg.
citronellal, l-perillaldehyde and myrtenal

Patent Assignee: KURITA WATER IND LTD (KURK)

Number of Countries: 001 Number of Patents: 001

Basic Patent:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
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JP 2142703	A	19900531	JP 88297070	A	19881124	199028 B
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Priority Applications (No Type Date): JP 88297070 A 19881124

Abstract (Basic): JP 2142703 A

Harmful living thing control compsn. contg. at least one of natural
essential oils of citronellal (A), L-perillaldehyde (B) and myrtenal
(C).

Cpds. (A), (B) and (C) can be used as it is, or in the conventional
forms, e.g. powders and oils. Other additives may be used together.

USE/ADVANTAGE - A control agent against insect pest, bacteria and
fungi without adverse effects and with wide range of applications
including agricultural and indoor use. The cpd. are partic. useful for
the storage of agricultural products. (4pp Dwg.No 0/0)

Title Terms: CONTROL; AGENT; HARM; INSECT; MICROORGANISM; FUNGUS;
CONTAIN;

CITRONELLAL; PERILLALDEHYDE; MYRTENAL

Derwent Class: C03

International Patent Class (Additional): A01N-035/02

File Segment: CPI

Manual Codes (CPI/A-N): C04-B01C1; C10-D01; C12-A01; C12-A02C; C12-N02

Chemical Fragment Codes (M2):

01 H7 H721 J4 J471 M220 M223 M232 M262 M281 M320 M416 M431 M781 M782
M903 M904 M910 P001 P002 P220 P241 P341 R00779-M R00779-U

02 G035 G562 H7 H721 J4 J451 M210 M213 M232 M240 M281 M320 M415 M431
M510 M520 M530 M541 M781 M782 M903 M904 P001 P002 P220 P241 P341
R15821-M R15821-U

03 H7 H721 H724 J4 J471 M220 M223 M232 M262 M281 M320 M416 M431 M781
M782 M903 M904 P001 P002 P220 P241 P341 R19989-M R19989-U

Derwent Registry Numbers: 0779-U

Specific Compound Numbers: R00779-M; R00779-U; R15821-M; R15821-U; R19989-M
; R19989-U